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PATENT **DKT. HO-P02393US0**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Timothy E. Grib et al.

Serial No.: 09/964,232

Filed: September 26, 2001

Title: Method And Apparatus For

Performance Measurement of Different Network Routes Between

Devices

Attorney Docket No.: HO-P02393US0

Group Art Unit:

2143

Examiner:

Kyung H. Shin

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	under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
	under 37 CFR 1.97(c) together with either a: Statement under 37 CFR 1.97(e), or a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
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Applicant(s) submit herewith Form PTO/SB/08 Information Disclosure Citation which includes a list of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The following references were submitted to, and/or cited by, the Office in U.S. Patent Application Serial No. 09/964,232, filed September 26, 2001 and, therefore, are not required to be provided:

U.S. Patents

Foreign Patents

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5,627,766	GB 2 355 319 A
5,886,643	
5,937,165	Other Prior Art
6,003,090	Inter Networking with TCP/IP, entitled
6,064,654	Internet Protocol: Error and Control
6,084,858	Messages (ICMP)
6,269,401	End-To-End IP Service Level Verification
6,275,470	"Do You Measure Up?"
6,360,268	Time, Clocks, and the Ordering of Events in
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	The Network Computer as Precision
	Timekeeper
	Precision Synchronization of Computer
	Network Clocks
	Algorithms for Synchronizing Network
•	Clocks
	Experiments in Network Clock
	Synchronization
	Measured Performance of the Network Time
	Protocol in the Internet System
	Internet Time Synchronization: the Network
	Time Protocol
	Network Time Protocol (Version 3)
	Specification, Implementation and Analysis
	Simple Network Time Protocol (SNTP)
	Version 4 for IPv4, Ipv6 and OSI

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

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Substitute for form 1449A/PTO			Con	mplete if Known	•			
				Application Number	09/964,232	PEOC.		
INFORMATION DISCLOSURE					Filing Date	September 26, 2001	CENTRAL TO	ĘD
STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Timothy E. Grib	CENTRAL FAX	CEA		
				Art Unit	2143	MAY 2 3		
				Examiner Name	Kyung H. Shin		W	
Sheet	1	of	2	2	Attorney Docket Number	HO-P02393US0		•

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where				
	No.	Number - Kind Code ^{2 (F known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear				
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		FOREIG	N PATENT DOCU	IMENTS		
	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	Т
		Country Code ³ - Number - Kind Code ⁵ (<i>If known</i>)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	1º
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE					Complete if Known	
				Application Number	09/964,232	
				Filing Date	September 26, 2001	RECEIVED
STATEMENT BY APPLICANT			First Named Inventor	Timothy E. Grib	CENTRAL FAX CENT	
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	(Use as many sheets as	necessary)		Examiner Name	Kyung H. Shin	MAY 2 3 2007
Sheet	2	of	2	Attomey Docket Number	HO-P02393US0	

	,	NON PATENT LITERATURE DOCUMENTS	_
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Douglas Corner, Inter Networking with TCP/IP, 4th Ed., 2000, Ch. 9 entitled "Internet Protocol: Error and Control Messages (ICMP), Pages 129-147, Pages 403-411 and Library of Congress Cataloging-in-Publication Data	
	CB	Brochure - End-To-End IP Service Level Verification by Brix Networks "Do You Measure Up?" (2000)	
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	CD	David L. Mills, "Improved Algorithms for Synchronizing Computer Network Clocks," Reprint from IEEE Trans. Networks, June 1995, 11 pages	
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	CN	David L. Mills, "Simple Network Time Protocol (SNTP) Version 4 for IPv4, Ipv6 and OSI," RFC 2030, Oct. 1996, 18 pages	

Examiner		Date	1	
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